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FOREST STEWARDSHIP MANAGEMENT PLAN

Prepared For:
Calhoun County BOE

Prepared By:
Lee Eaton
MS Forestry Commission

Time Period Covered by This Plan:
2012 - 2021

Date Plan Prepared:
2012-02-15

Plan Type:
Stewardship / Stewardship

This plan was developed in accordance with the rules of the Stewardship program.

Property Name: Slate Springs S16-22N-9E

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**MISSISSIPPI FORESTRY COMMISSION
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LANDOWNER INFORMATION

Name: Calhoun County BOE
Mailing Address: 119 W. Main St.
City, State, Zip: Pittsboro, MS 38951
Country: United States of America
Contact Numbers: Home Number:
Office Number: 662-412-3152
Fax Number:

E-mail Address:
Social Security Number (optional): 646000191

FORESTER INFORMATION

Name: Lee Eaton , Service Forester
Forester Number: 02046
Organization: MS Forestry Commission
Street Address: 405 E. Washington St.
City, State, Zip: Houston, MS 38851
Contact Numbers: Office Number: 662-456-3255
Fax Number:

E-mail Address: leaton@mfc.state.ms.us

PROPERTY LOCATION

County: Calhoun Total Acres: 643 Latitude: -89.36 Longitude: 33.77
Section: 16 Township: 22N Range: 9E

INTRODUCTION

This Forest Stewardship Management Plan will serve as a guide for accomplishing the goals and objectives for your property. In addition to addressing your specific goals and objectives, this plan includes recommendations for maintaining soil and water quality and protecting your forest from insects, disease, and wildfire. Recommendations are based on observation and assessment of the site.

DISCLAIMER

Some forest practices may cause temporary, adverse environmental or aesthetic impacts. These practices will only cause short-term adverse impacts where they are installed. Special efforts will be made to minimize adverse effects when carrying out any of the practices. Examples include: site preparation, planting, prescribed burning, fire break installation and maintenance, road installation and maintenance, pesticide applications, and timber harvesting.

This information was derived from a small sampling of the forest resources. It reflects a statistical estimation that is only intended to be accurate enough for the purposes of making decisions for the short-term management of these resources. These estimations are temporally static. Events and circumstances may occur within the survey area that will physically alter the forest resources and therefore will not be reflected in this plan.

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OBJECTIVES

Fire Protection

The goal is to protect the resource from wildfires, by establishing and maintaining firebreaks around the property; annually inspect possible signs of insect infestations and disease; and prohibit grazing until terminal bud is beyond reach of livestock.

Timber Production

The goal is to produce high quality sawtimber. This will be accomplished through reforestation and timber stand improvement practices such as herbicide applications, prescribed burning, thinning at specified intervals, and other silvicultural practices. Forestry Best Management Practices will be implemented to prevent erosion and protect water quality.

PROPERTY DESCRIPTION

General Property Information

This section is known as the "Slate Springs" section and is located on Highway 9 approximately 1 mile north of Slate Springs Community . The forested portions of this section are approximately 3/4 in pulpwood classed pine plantation and 1/4 in mixed oak and hickory hardwood stands. The Slate Springs section has approximately 575 forested acres. The remaining 65 acres consists of highway right-of-ways and private residences.

Water Resources

Shutispear Creek runs through this tract from southeast to the northwest. A streamside management zone (SMZ) of at least 50 feet wide should be left on either of this perennial stream to protect the water quality. Any management activities performed within the SMZ should be done in accordance with Mississippi's Best Management Practices.

Interaction with Surrounding Property

Prescribed practices should be carried out in a manner that will minimize adverse impacts on surrounding properties. Consideration should be given to potential air, water, visual, and other impacts. In addition, practices carried out should have positive effects on the surrounding community such as improved wildlife habitat and soil stabilization.

Houses and agricultural fields are located on and adjacent to the property. Management activities, especially prescribed burning and herbicide applications, should be performed in a manner that will minimize impacts to these areas.

Historical, Cultural, or Archeological Features

A Native American archeological site is located in the central portion of this tract. The "Indian mound" should be left undisturbed to protect its historical and archeological significance. Moreland Cemetery is located along the eastern boundary line off County Road # 373. The main access road to the northeastern part of the 16th Section passes

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beside this site. Caution should be taken during any activities near the Moreland Cemetery to prevent disturbance of this sensitive area.

Threatened and Endangered Species

No threatened and endangered species were identified during the reconnaissance and evaluation of your property.

GENERAL PROPERTY RECOMMENDATIONS

Forest Protection

A healthy, vigorously growing stand is the best defense to an attack from a variety of forest insects, plants, and pathogens.

Insects and Diseases

Trees are subject to attack from insects and diseases. Different insects and diseases affect trees according to the age, species, and condition of the trees. Planted stands of pines and pure stands of hardwoods are particularly susceptible to attack. Since there are many different insects and diseases, no attempt will be made here to explain all of them. The property should be inspected at least annually for possible signs of insect and disease activity. Some things to look for are:

- Unseasonable leaf fall
- Discoloration of leaves or needles
- Pitch pockets on pine trees
- Heavy defoliation of hardwood leaves
- Groups of three or more dying trees within a stand

This list does not cover all instances of insect or disease attacks. If anything unusual is noticed, report it to a forester. In most cases, insect and disease problems can be controlled if discovered early.

Fire Protection

Your forest should be protected from wildfire at all times. The best way to protect your investment is by establishing and maintaining firebreaks around the property. Guidelines for establishment and maintenance of firebreaks may be found in Mississippi Forestry Commission publication #107, *Mississippi's Best Management Practices*

Grazing

Tree seedlings should be protected from grazing until such time as the terminal bud of the sapling is beyond reach of livestock. Domestic livestock should be denied access to the tree planting area.

Boundary Lines

Boundary lines have been established and will be maintained on a four year interval.

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Water Quality Protection

The objective of the landowner is to protect, preserve and enhance all water sources on or transecting the property. This can best be achieved by implementation of Best Management Practices in all aspects of the management of the property.

Timber Management

Timber management goals for this property are to manage timber resources in such a manner as to maximize timber production throughout the life of the stand.

SOIL TYPES

Soil Types

Hatchie

This is a medium textured, somewhat poorly drained soil with 0 to 2 percent slopes. The soil is comprised of a silt loam layer 6 to 8 inches thick with a subsoil of silt loam or silty clay loam. Hatchie soils have a site index of 78 for loblolly pine.

Cuthbert

This is an upland soil with 8 to 12 percent slopes. It is comprised of 1/2 foot of fine sandy loam over 2/3 foot of sandy clay, overlying 4 feet or more of sandy clay loam to sandy loam. Cuthbert soils have a site index of 78 for loblolly pine.

STRATA

Strata 1 - Stands 11, 18, 19, 24, 25, 26, and 27

Stand Description

This strata contains a total of 131 acres of 16 year old pine pulpwood which was machine planted. The strata was thinned in 2010. Present stocking consists of 188 trees per acre and a Basal Area of 83 square feet per acre. The current volume is approximately 63 tons per acre.

Stand Recommendations

This strata should be managed to age 30 to 35 and then replanted with genetically improved loblolly pine. Typically, a pine plantation is inspected for first thinning needs at age 12 to 14. A second thinning may be implemented 6 to 8 years after the first thinning. The final harvest should occur at age 30 to 35 depending on stand conditions.

Activity Recommendations

Fire Protection

A prescribed fire is recommended for this site in order to reduce fuel loading and the potential for a wildfire to occur. Prescribed burns should be implemented on a three year rotation. The burns should be performed in 2012, 2015, 2018, and 2021. A prescribed burning plan must be developed and followed in the application of the burn. Because of equipment, personnel and weather requirements, the application of a

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prescribed fire is limited to only those days that meet requirements of the burning plan. A certified prescribed burning manager should be employed to conduct the burn. The Mississippi Forestry Commission (on a limited basis) and other certified prescribed burning vendors are available to conduct prescribed burning.

Harvest

This strata should receive a second thinning in 2017. Small, poorly formed, and low quality trees should be harvested resulting in a residual Basal Area of 75 square feet per acre (+/-5).

Strata 2 - Stands 13, 20, and 21

Stand Description

This strata contains a total of 90 acres of 16 year old pine pulpwood which was machine planted. The strata was thinned in 2010. Present stocking consists of 188 trees per acre and a Basal Area of 83 square feet per acre. The current volume is approximately 63 tons per acre.

Stand Recommendations

This strata should be managed to age 30 to 35 and then replanted with genetically improved loblolly pine. Typically, a pine plantation is inspected for first thinning needs at age 12 to 14. A second thinning may be implemented 6 to 8 years after the first thinning. The final harvest should occur at age 30 to 35 depending on stand conditions.

Activity Recommendations

Fire Protection

A prescribed fire is recommended for this site in order to reduce fuel loading and the potential for a wildfire to occur. Prescribed burns should be implemented on a three year rotation. The burns should be performed in 2012, 2015, 2018, and 2021. A prescribed burning plan must be developed and followed in the application of the burn. Because of equipment, personnel and weather requirements, the application of a prescribed fire is limited to only those days that meet requirements of the burning plan. A certified prescribed burning manager should be employed to conduct the burn. The Mississippi Forestry Commission (on a limited basis) and other certified prescribed burning vendors are available to conduct prescribed burning.

Harvest

This strata should receive a second thinning in 2018. Small, poorly formed, and low quality trees should be harvested resulting in a residual Basal Area of 75 square feet per acre (+/-5).

Strata 3 - Stands 2, 5, 6, 7, and 8

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Stand Description

This strata contains a total of 75 acres of 16 year old pine pulpwood which was machine planted. The strata was thinned in 2010. Present stocking consists of 188 trees per acre and a Basal Area of 83 square feet per acre. The current volume is approximately 63 tons per acre.

Stand Recommendations

This strata should be managed to age 30 to 35 and then replanted with genetically improved loblolly pine. Typically, a pine plantation is inspected for first thinning needs at age 12 to 14. A second thinning may be implemented 6 to 8 years after the first thinning. The final harvest should occur at age 30 to 35 depending on stand conditions.

Activity Recommendations

Fire Protection

A prescribed fire is recommended for this site in order to reduce fuel loading and the potential for a wildfire to occur. Prescribed burns should be implemented on a three year rotation. The burns should be performed in 2016 and 2019. A prescribed burning plan must be developed and followed in the application of the burn. Because of equipment, personnel and weather requirements, the application of a prescribed fire is limited to only those days that meet requirements of the burning plan. A certified prescribed burning manager should be employed to conduct the burn. The Mississippi Forestry Commission (on a limited basis) and other certified prescribed burning vendors are available to conduct prescribed burning.

Harvest

This strata should receive a second thinning in 2019. Small, poorly formed, and low quality trees should be harvested resulting in a residual Basal Area of 75 square feet per acre (+/-5).

Strata 4 - Stands 16 and 17

Stand Description

This strata contains a total of 53 acres of 16 year old pine pulpwood which was machine planted. The strata was thinned in 2010. Present stocking consists of 188 trees per acre and a Basal Area of 83 square feet per acre. The current volume is approximately 63 tons per acre.

Stand Recommendations

This strata should be managed to age 30 to 35 and then replanted with genetically improved loblolly pine. Typically, a pine plantation is inspected for first thinning needs at age 12 to 14. A second thinning may be implemented 6 to 8 years after the first thinning. The final harvest should occur at age 30 to 35 depending on stand conditions.

Activity Recommendations

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Fire Protection

A prescribed fire is recommended for this site in order to reduce fuel loading and the potential for a wildfire to occur. Prescribed burns should be implemented on a three year rotation. The burns should be performed in 2012, 2015, 2018, and 2021. A prescribed burning plan must be developed and followed in the application of the burn. Because of equipment, personnel and weather requirements, the application of a prescribed fire is limited to only those days that meet requirements of the burning plan. A certified prescribed burning manager should be employed to conduct the burn. The Mississippi Forestry Commission (on a limited basis) and other certified prescribed burning vendors are available to conduct prescribed burning.

Harvest

This strata should receive a second thinning in 2020. Small, poorly formed, and low quality trees should be harvested resulting in a residual Basal Area of 75 square feet per acre (+/-5).

Strata 5 - Stands 1, 3, 4, and 9

Strata Description

This strata contains a total of 198 acres of bottomland hardwood. Species present include Sweetgum, Maple, and various Red and White Oak species. The basal area averages 90 square feet per acre and there are approximately 223 trees per acre. The stands within this strata serve as Streamside Management Zones along perennial and intermittent streams located throughout the property.

Strata Recommendations

Where the width and the timber volume permits, timber harvests will be scheduled for these stands in the future. These harvests will correspond with harvests in adjacent stands.

Non-Forest

The balance of the property consists of 98 acres of non-forested land containing beaver impoundments, road and utility rights of way, and farm-residential leases.

OTHER PLAN ACTIVITIES

Boundary Lines

Line Recommendations

Boundary lines should be re-painted with orange paint on a four year cycle.

Activity Recommendations

Property Activities

Boundary line maintenance will be performed in the years 2013 and 2017.

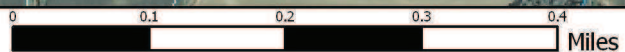


SLATE SPRINGS 16TH SECTION

S16-22N-9E
2011 to 2021
643.42 Acres



(11/08/2011)



SLATE SPRINGS 16TH SECTION



Property

- Property

Category 1: Stands

- Clear Cut
- Non-Stocked
- Reproduction
- Sub-Merchantable
- Pulpwood
- Chip-n-Saw
- Sawtimber
- Poles

Category 2: Stands

- Clear Cut
- Non-Stocked
- Reproduction
- Sub-Merchantable
- Pulpwood
- Chip-n-Saw
- Sawtimber
- Poles

Category 3: Non-Forest Stands

- Non-Forest

Category 4: Not in Plan Stands

- Not in Plan

Category 5: Features Only Plan Stand

- Features Only Plan

Restricted Sites

- Archeology
- Cemetery
- Red-Cockaded Woodpecker
- Gopher Tortoise
- Picture Bogg Plant

Forest Health (Points)

- Cogan Grass
- Kudzu
- Japanese Climbing Fern
- Chinese Tallow
- Privet
- Southern Pine Beetle
- Sirex Wasp
- IPPS

Hydrology (Points)

- Concrete Dam
- Beaver Dam
- Earthen Dam
- Permanent
- Temporary
- Wooden
- Other
- Culvert
- Pond

Wildlife (Points)

- Food Plot
- Water Hole
- Feeder

Boundary Corners

- Property
- Section
- Quarter Section
- Areas

Structures

- Barn
- Tractor Shed
- Out Building
- Single-Family
- Multi-Family
- Camp House
- Club House
- Office Building
- Manufacturing
- Warehouse
- Chicken House
- Horse Stall
- Milking Parlor
- Hog Pen
- Blind
- Stand
- Hospital
- Nursing Home
- Dr. Clinic
- State Facility
- Office
- Work Center
- Materials Depot
- Prison
- School
- Church
- Mosque
- Synagogue
- Other

Cruise Plots

- Pre-Cruise
- Post-Cruise

Other

- Towers
- Logging Deck
- Locked
- UnLocked
- Water
- Oil
- Natural Gas

Property Roads/Trails

- Drive Ways
- Access Road
- Logging Road
- Skid Trail
- Farm Road
- Hiking Trail
- Horseback Riding Trail

Boundary Lines

- Archeology
- Cemetery
- Drilling Sites
- Education

Boundary Lines (cont)

- Forest Health
- Invasive Species
- Management Compartment
- Military Area
- Natural Area
- Property
- Recreation
- Rights of Way
- SMZ
- Special Use
- Stand
- Surface Mining
- Threatened/Endangered Species
- Visual Buffer

Fire Control

- Temporary Line
- Permanent Fire Break

Wildlife (Lines)

- Green Strip

Fire

- Mitigation Burn
- Silviculture Burn
- Site-Prep Burn
- Wildfire

School Land Lease

- Hunting
- Minerals
- Recreation

Restricted Area

- SMZ
- Archeology
- Cemetery
- Visual Buffer
- Special Use
- Natural Area
- Education
- Recreation
- Military Area
- Large Utility
- Red-Cockaded Woodpecker
- Gopher Tortoise
- Picture Bogg Plant
- Coal
- Gravel
- Dirt
- Water
- Oil
- Natural Gas

Forest Health (Polygons)

- Cogan Grass
- Kudzu
- Japanese Climbing Fern
- Chinese Tallow
- Privet
- Southern Pine Beetle
- Sirex Wasp
- IPPS

School Land Classification

- Forest Land
- Farm/Residential Land
- Residential Land
- Agricultural Land
- Industrial Land
- Recreational Land
- Catfish Farming Land
- Other Land
- Commercial Land

Management Compartment

- Management
- Regeneration
- Site Preparation
- Post Plant
- Site Improvement
- Vegetation Control
- Stand Improvement
- Invasive Species Control
- Harvest
- Fire Protection
- Technical
- Wildlife Management
- Property Activities
- Roads
- SMZ
- Forest Health
- Recreation
- Site Restoration

Transportation (Lines)

- City Streets
- County Roads
- 3 Digit Highway
- Interstate Highway
- US Highway
- State Highway
- Natchez Trace Parkway
- Runways/Airports
- Active RR
- Abandoned RR

Hydrology (Lines)

- Mississippi River
- Major River
- Primary Stream
- Intermittent Stream
- Canal
- Ditch
- Earthen Dam
- Concrete Dam

Utilities (Lines)

- Large Electrical
- Local Utility
- Large Pipeline
- Small Pipeline
- Gas Line
- Utility Line
- Water Line

Stand Activity Schedule for

16 22N 9E

Strata	Stand	Activity	Acre	Est. Cost	Est. Revenue
2012					
1	11	Fire Protection, Other, Burn, Hand, Fuel Reduction	49	\$1,168.08	\$0.00
1	18	Fire Protection, Other, Burn, Hand, Fuel Reduction	70	\$1,680.72	\$0.00
1	19	Fire Protection, Other, Burn, Hand, Fuel Reduction	5	\$120.00	\$0.00
1	24	Fire Protection, Other, Burn, Hand, Fuel Reduction	4	\$96.00	\$0.00
1	25	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$24.00	\$0.00
1	26	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$24.00	\$0.00
1	27	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$24.00	\$0.00
4	16	Fire Protection, Other, Burn, Hand, Fuel Reduction	33	\$799.44	\$0.00
4	17	Fire Protection, Other, Burn, Hand, Fuel Reduction	20	\$480.00	\$0.00
Yearly Totals			184	\$4,416.24	\$0.00
2014					
2	13	Fire Protection, Other, Burn, Hand, Fuel Reduction	47	\$1,164.50	\$0.00
2	20	Fire Protection, Other, Burn, Hand, Fuel Reduction	41	\$1,013.25	\$0.00
2	21	Fire Protection, Other, Burn, Hand, Fuel Reduction	2	\$60.75	\$0.00
Yearly Totals			90	\$2,238.50	\$0.00
2015					
1	11	Fire Protection, Other, Burn, Hand, Fuel Reduction	49	\$1,216.75	\$0.00
1	18	Fire Protection, Other, Burn, Hand, Fuel Reduction	70	\$1,750.75	\$0.00
1	19	Fire Protection, Other, Burn, Hand, Fuel Reduction	5	\$117.75	\$0.00
1	24	Fire Protection, Other, Burn, Hand, Fuel Reduction	4	\$88.25	\$0.00

Strata	Stand	Activity	Acre	Est. Cost	Est. Revenue
1	25	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$16.75	\$0.00
1	26	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$16.25	\$0.00
1	27	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$24.00	\$0.00
4	16	Fire Protection, Other, Burn, Hand, Fuel Reduction	33	\$832.75	\$0.00
4	17	Fire Protection, Other, Burn, Hand, Fuel Reduction	20	\$499.00	\$0.00

Yearly Totals 182 \$4,562.25 \$0.00

2016

3	2	Fire Protection, Other, Burn, Hand, Fuel Reduction	37	\$923.00	\$0.00
3	5	Fire Protection, Other, Burn, Hand, Fuel Reduction	27	\$675.00	\$0.00
3	6	Fire Protection, Other, Burn, Hand, Fuel Reduction	5	\$125.00	\$0.00
3	7	Fire Protection, Other, Burn, Hand, Fuel Reduction	4	\$112.00	\$0.00
3	8	Fire Protection, Other, Burn, Hand, Fuel Reduction	2	\$50.00	\$0.00

Yearly Totals 75 \$1,885.00 \$0.00

2017

1	11	Harvest, Mechanical, Thin, Machine, Loblolly	49	\$1,703.45	\$16,061.10
1	18	Harvest, Mechanical, Thin, Machine, Loblolly	70	\$2,451.05	\$23,109.90
1	19	Harvest, Mechanical, Thin, Machine, Loblolly	5	\$164.85	\$1,554.30
1	24	Harvest, Mechanical, Thin, Machine, Loblolly	4	\$123.55	\$1,164.90
1	25	Harvest, Mechanical, Thin, Machine, Loblolly	1	\$23.45	\$221.10
1	26	Harvest, Mechanical, Thin, Machine, Loblolly	1	\$22.75	\$214.50
1	27	Harvest, Mechanical, Thin, Machine, Loblolly	1	\$35.00	\$330.00
2	13	Fire Protection, Other, Burn, Hand, Fuel Reduction	47	\$1,164.50	\$0.00
2	20	Fire Protection, Other, Burn, Hand, Fuel Reduction	41	\$1,013.25	\$0.00

Strata	Stand	Activity	Acre	Est. Cost	Est. Revenue
2	21	Fire Protection, Other, Burn, Hand, Fuel Reduction	2	\$60.75	\$0.00

Yearly Totals			219	\$6,762.60	\$42,655.80
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2018

1	11	Fire Protection, Other, Burn, Hand, Fuel Reduction	49	\$1,216.75	\$0.00
1	18	Fire Protection, Other, Burn, Hand, Fuel Reduction	70	\$1,750.75	\$0.00
1	19	Fire Protection, Other, Burn, Hand, Fuel Reduction	5	\$117.75	\$0.00
1	24	Fire Protection, Other, Burn, Hand, Fuel Reduction	4	\$88.25	\$0.00
1	25	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$16.75	\$0.00
1	26	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$16.25	\$0.00
1	27	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$24.00	\$0.00
2	13	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	47	\$1,630.30	\$15,837.20
2	20	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	41	\$1,435.00	\$13,940.00
2	21	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	2	\$85.05	\$826.20
4	16	Fire Protection, Other, Burn, Hand, Fuel Reduction	33	\$832.75	\$0.00
4	17	Fire Protection, Other, Burn, Hand, Fuel Reduction	20	\$499.00	\$0.00

Yearly Totals			273	\$7,712.60	\$30,603.40
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2019

3	2	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	37	\$1,295.00	\$12,210.00
3	2	Fire Protection, Other, Burn, Hand, Fuel Reduction	37	\$923.00	\$0.00
3	5	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	27	\$945.00	\$9,180.00
3	5	Fire Protection, Other, Burn, Hand, Fuel Reduction	27	\$667.00	\$0.00
3	6	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	5	\$171.85	\$1,620.30
3	6	Fire Protection, Other, Burn, Hand, Fuel Reduction	5	\$122.75	\$0.00

Strata	Stand	Activity	Acre	Est. Cost	Est. Revenue
3	7	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	4	\$156.80	\$1,478.40
3	7	Fire Protection, Other, Burn, Hand, Fuel Reduction	4	\$112.00	\$0.00
3	8	Harvest, Mechanical, 2nd Thin, Machine, Loblolly	2	\$63.35	\$597.30
3	8	Fire Protection, Other, Burn, Hand, Fuel Reduction	2	\$45.25	\$0.00

Yearly Totals 150 \$4,502.00 \$25,086.00

2020

2	13	Fire Protection, Other, Burn, Hand, Fuel Reduction	47	\$1,164.50	\$0.00
2	20	Fire Protection, Other, Burn, Hand, Fuel Reduction	41	\$1,013.25	\$0.00
2	21	Fire Protection, Other, Burn, Hand, Fuel Reduction	2	\$60.75	\$0.00
4	16	Harvest, Mechanical, Thin, Machine, Loblolly	33	\$1,155.00	\$10,890.00
4	17	Harvest, Mechanical, Thin, Machine, Loblolly	20	\$698.60	\$6,586.80

Yearly Totals 143 \$4,092.10 \$17,476.80

2021

1	11	Fire Protection, Other, Burn, Hand, Fuel Reduction	49	\$1,216.75	\$0.00
1	18	Fire Protection, Other, Burn, Hand, Fuel Reduction	70	\$1,750.75	\$0.00
1	19	Fire Protection, Other, Burn, Hand, Fuel Reduction	5	\$117.75	\$0.00
1	24	Fire Protection, Other, Burn, Hand, Fuel Reduction	4	\$88.25	\$0.00
1	25	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$16.75	\$0.00
1	26	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$16.25	\$0.00
1	27	Fire Protection, Other, Burn, Hand, Fuel Reduction	1	\$24.00	\$0.00
4	16	Fire Protection, Other, Burn, Hand, Fuel Reduction	33	\$832.75	\$0.00
4	17	Fire Protection, Other, Burn, Hand, Fuel Reduction	20	\$499.00	\$0.00

Yearly Totals 182 \$4,562.25 \$0.00

Grand Totals 1,498 \$40,733.54 \$115,822.00